

Kevin Winata

Hall of Residence 9, Singapore 63981 - (+65)8335-9712 - KWINATA002@e.ntu.edu.sg

Education

NANYANG TECHNOLOGICAL UNIVERSITY

Bachelor in Engineering (Computer Science), GPA 4.68/5.00
Students' Union IT team member

Singapore
Class of 2021

TRI RATNA HIGH SCHOOL

Science Track, Indonesian National Examination 8.5/10
National Science Olympiad silver medalist, 2016 (Mathematics)
Provincial digital design contest winner, 2016

Sibolga, Indonesia
Class of 2017

Work Experience

NANYANG TECHNOLOGICAL UNIVERSITY

Front-End Web Developer Part-Time

- Integrated web apps with blogs.ntu.edu for NTU's faculty and researcher staff's blog
- Customize blogs and fix bugs within the blogs
- Embedding data visualization features using R, JavaScript (D3) to the website

Singapore
Feb 2018 - Present

TRI RATNA HIGH SCHOOL

Olympiad Training Camp Leader

- Conduct the whole camp including the content preparation, delivery, and evaluation for Mathematics program
- Managed to get 2 of 5 participants secured the first and second place in regency phase of National Science Olympiad

Sibolga, Indonesia
Aug 2016 - Mar 2017

Projects

NTU STUDENTS' UNION WEBSITE - DEPLOYMENT

Nanyang Technological University

- Set up the web server using service from Amazon's EC2, which serves 24,000 NTU undergraduates.
- Integrate the Django back-end with Gunicorn, NGINX, Supervisor, and PostgreSQL

Singapore
March 2018

REVERSI

Self-Improvement Project

- Implementing Minimax & Alpha-Beta Pruning algorithms patched with some basic strategies to make basic AI reversi
- (Should elaborate on the performance of the algorithm)

Singapore
Jan 2018

WHERE'S MY FOOD?

Nanyang Technological University

- Providing platform for easy food stalls' ratings in NTU using Telegram Chatbot

Singapore
Oct 2017

Programming Languages

Python, JavaScript (jQuery, D3), C, C++, R, SQL